## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS

Claims 1-20. (Cancelled)

Claim 21. (Currently Amended) A cable distribution system, comprising:

a headend configured to receive signals from a plurality of video sources, and being configured to multiplex selected ones of the signals together to create one or more multiplexed channel signals;

a plurality of service modules associated with the headend, each service module receiving one or more of the multiplexed channel signals; and

one or more receiver/decoders within each service module, the one or more receiver/decoders configured to receive the one or more multiplexed channel signals, wherein each receiver/decoder is configured to select one or more, but not all, of the selected ones of the signals from one or more of the multiplexed channel signals as video channels, and further configured to provide the video channels to a multiplexer in an interface unit located at a customer location, the interface unit corresponding to the receiver/decoder that received/decoded the video channels, and, wherein each video channel in the subset of video channels is provided at an output frequency unrelated to a cable frequency normally associated with the video channel.

Claim 22. (Currently Amended) A-The cable distribution system as-defined-inof claim 21, comprising a plurality of interface units, wherein one or more of the plurality of interface units are each separately connected to one of the plurality of service modules.

Claim 23. (Currently Amended) A-The cable distribution system as-defined-inof claim 21, wherein the interface units are arranged in a loop through relationship with respect to their respective service modules and wherein the selected output frequency of each receiver/decoder in a given service module is different from each other, each of the video channels received/decoded by a given service module being combined together into a single signal and further wherein each interface unit is configured to receive the single signal from the service module, the interface unit configured to provide only a selected one of the video channels in the single signal to a video displaying apparatus.

Claim 24. (Currently Amended) A-The cable distribution system as defined inof claim 21, wherein the headend is a local headend located in a building or set of buildings where the customer locations are.

Claim 25. (Currently Amended) A-The cable distribution system as defined inof claim 24, further including a master headend located at a location remote from the building or set

of buildings, the master headend configured to provide video channels at selected frequencies to the local headend

Claim 26-27. (Cancelled)

Claim 28. (Currently Amended) A-<u>The</u> cable distribution system as <u>defined inof</u> claim

21, wherein each interface unit does not include a frequency converter.

Claim 29. (Currently Amended) A-The cable distribution system as defined in of claim 21, wherein each service module is configured to utilize the same predetermined frequencies

as each other service module.

Claim 30. (Currently Amended) A-The cable distribution system as defined inof claim

21, wherein each interface unit is configured to pass information, including channel selection

information, back upstream to its associated service module.

Claim 31-33. (Cancelled)

## Claim 34. (Currently Amended) A cable distribution system, comprising:

a headend configured to receive signals from a plurality of video sources, and being configured to multiplex selected ones of the signals to create one or more multiplexed channel signals;

a plurality of service modules associated with the headend, each service module associated with a plurality of customers and configured to receive one or more of the multiplexed channel signals; and

one or more receiver/decoders within each service module, each receiver/decoder being configured to:

select from the one or more multiplexed channel signals, one or more, but not all, of the selected ones of the signals as one or more video channels; and

provide each video channel to a <u>multiplexer in</u> an interface unit, wherein the interface unit is located at a customer location, and is associated with one or more of the receiver/decoders, and wherein each video channel is:

provided at a predetermined output frequency unrelated to a cable frequency normally associated with each video channel, wherein the predetermined output frequency is different from predetermined output frequencies of other receiver/decoders in any one service module; and combined with other video channels of any one service module into a single signal.

34, wherein the headend is a local headend located in a building or set of buildings where the

customer locations are.

Claim 36. (Currently Amended) A-The cable distribution system as defined inof claim

35, further including a master headend located at a location remote from the building or set

of buildings, the master headend configured to provide video channels at selected frequencies

to the local headend.

Claim 37. (Currently Amended) A-The cable distribution system as defined in of claim

35, wherein the plurality of service modules are located at differing locations throughout the

building or set of buildings, wherein at least one service module is located on each floor of

the building or set of buildings.

Claim 38-40. (Cancelled)

Claim 41. (Currently Amended) A-The cable distribution system as defined inof claim

34. wherein each interface unit does not include a frequency converter.

Claim 42. (Currently Amended) A-The cable distribution system as defined inof claim 34, wherein each service module utilizes the same predetermined frequencies as each other service module.

Claim 43. (Currently Amended) A-The cable distribution system as defined inof claim 34, wherein the interface module passes information back upstream to its associated service module that includes channel selection information.

Claim 44. (Currently Amended) A-The cable distribution system as defined in of claim 2421, wherein the headend is located at a location remote from the building or set of buildings, the headend configured to provide video channels at selected frequencies to the local headend.

Claim 45 (Currently Amended) A-The cable distribution system as defined inof claim 24, wherein the headend is a local headend located in a building or set of buildings where the customer locations are; and further including a second headend located at a location remote

from the building or set of buildings, the second headend configured to provide video channels at selected frequencies to the local headend.

Claim 46 (Currently Amended) A-The cable distribution system as defined inof claim
34, wherein the headend is located at a location remote from the a building or set of
buildings, the headend configured to provide video channels at selected frequencies to the
local headend including the customer locations.

Claim 47 (Currently Amended) A-The cable distribution system as-defined inof claim 34, wherein the headend is a local headend located in a building or set of buildings where the customer locations are; and further including a master headend located at a location remote from the building or set of buildings, the master headend configured to provide video channels at selected frequencies to the local headend.

Claim 48 (Currently Amended) A-The cable distribution system as defined inof claim 34, further including a separate fixed frequency bandpass filter located at each customer location for each interface unit, the bandpass filter configured to substantially prevent video channels other than the selected video channel associated with that interface unit to pass through to the interface unit.